EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(US-20030191817-$ or US-20030046056-$ or US-20040128282-$ or US-20040194099-$ or US-20020059228-$ or US-20040088196-$ or US-20040111254-$).did. or (US-5416903-$ or US-5148541-$ or US-6370498-$ or US-6542888-$ or US-6356894-$ or US-5778356-$ or US-6311180-$ or US-6952691-$). did.	US-PGPUB; USPAT	OR	OFF	2006/09/23 16:47
L2	1	1 and (10/407476)	US-PGPUB; USPAT	OR	OFF	2006/09/23 17:03
L3	5271	(preferred with (countr$3 or location$2 or place$2 region$2) (order$3 or rank$3) with search$2 with result$3)	US-PGPUB; USPAT	OR	OFF	2006/09/23 17:44
L9	954	((countr$3 or location$2 or place$2 region$2) same (order$3 or rank$3) with search$2 with result$3)	US-PGPUB; USPAT	OR	OFF	2006/09/23 17:46
L10	59	9 and ((countr$3) same (order$3 or rank$3) with search$2 with result$3)	US-PGPUB; USPAT	OR	OFF	2006/09/23 17:46
L12	37	10 and @ad<="20030616"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 17:49
L13	123	((language$1 same select$4 same prefer$4) AND (search$1 same result$1 same order$3))	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:04
L14	123	L13 AND ad@<"20030331"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:04
L15	71	L13 AND (character$6 same encod$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:04
L16	38	L15 AND (character$6 same interface$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:04

EAST Search History

L17	71	L14 AND L15	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:04
L18	6	("4460975" | "5165014" | "5222200" | "5268993" | "5293466" | "5392419").PN. OR ("5960113"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:04
L19	26	("20030046056"|"5056021"|"5488725"|"6167369"|"6173275"|"6285999"|"6446061"|"6510406"|"6560597"|"6675159"|"6701305"|"6711585"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L20	6885	((language$1 and select$4 and prefer$4) AND ((search$1 same result$1) and order$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L21	298	(((language$1 same select$4) same prefer$4) AND ((search$1 same result$1) and order$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L22	2151	(((language$1 same select$4) and prefer$4) AND ((search$1 same result$1) and order$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L23	422	L22 AND (character$6 same encod$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L24	1	("6370498").PN.	USPAT; USOCR	OR	OFF	2006/09/23 18:04

L25	35	("4365315" | "4566078" | "4595980" | "4615002" | "4731735" | "4870610" | "5146587" | "5148541" | "5155849" | "5157606" | "5225981" | "5257366" | "5375164" | "5412712" | "5416903" | "5428772" | "5434776" | "5440482" | "5442782" | "5475733" | "5486111" | "5499335" | "5523946" | "5524137" | "5546304" | "5548509" | "5555169" | "5570134" | "5572643" | "5583761" | "5594490" | "5635657" | "5768581" | "5787443").PN. OR ("6370498"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:04
L26	58	("3947825" | "4365315" | "4484305" | "4595980" | "4615002" | "4623985" | "4703425" | "4731735" | "4733368" | "4939639" | "4991087" | "5060146").PN. OR ("5148541").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:04
L27	159	((language$1 selector$1) AND search$1 AND quer$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/09/23 18:04
L28	84	((language$1 selector$1) AND search$1 AND quer$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/23 18:04
L29	29	((language$1 selector$1) AND search$1 AND quer$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/09/23 18:04

L30	48	(("(6292830") or ("6353448") or ("6604101") or ("6567812") or ("5893109") or ("6055544") or ("6311194") or ("6714929") or ("6055538") or ("6226635") or ("6226635") or ("6292802") or ("5890171") or ("6202087") or ("6456308") or ("6055528") or ("6954750") or ("6101491") or ("6182063") or ("5886693") or ("6012053") or ("5802518") or ("6070157") or ("6377927") or ("6446064") or ("6751611") or ("6978264") or ("5973696") or ("6167409") or ("6253198") or ("6938079") or ("6098081") or ("6094649") or ("5819288") or ("5852823") or ("5899999") or ("5933822") or ("6078914") or ("5907837") or ("6505191") or ("6560590") or ("6578022") or ("6766320") or ("6904428") or ("6326962") or ("5864845") or ("6182066") or ("6687689") or ("6175830") or ("6718365).pn.")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:04
L31	54099	((search$3 SAME result) AND(multipl$2 OR plural$4 (language$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L32	515	L31 AND (languag$3 NEAR select$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L33	28	L32 AND (languag$3 NEAR prefer$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L34	115	L31 AND (languag$3 NEAR prefer$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L35	3	("2003/0191817").URPN.	USPAT	OR	OFF	2006/09/23 18:04

L36	26	("20030046056"|"5056021"|"5488725"|"6167369"|"6173275"|"6285999"|"6446061"|"6510406"|"6560597"|"6675159"|"6701305"|"6711585"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L37	0	L36 And (language$1 selector$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/09/23 18:04
L38	4	L36 And (language$1 select$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/09/23 18:04
L39	78199	((search$3 SAME result$1) AND (multipl$2 OR plural$4 (language$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L40	26273	((search$3 NEAR result$1) AND (several OR different$1 OR multipl$2 OR plural$4 (language$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L41	18902	((search$3 ADJ result$1) AND (several$1 OR different$1 OR multipl$2 OR plural$4 (language$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L42	26273	L40 AND ad@<"2003331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L43	17020	L40 AND @ad<"20030331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04

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L44	251	L43 AND (prefer$4 SAME languag$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L45	148	L44 AND (select$4 SAME languag$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L46	132	L45 AND (interface$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L47	112	L46 AND (quer$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L48	103	L47 AND (cod$3 OR encod$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L49	89	L48 AND (charact$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L50	76	L48 AND (index$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L51	72	L49 AND (index$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04

L52	25	L51 AND (parse$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:04
L53	1	("5442782").PN.	USPAT; USOCR	OR	OFF	2006/09/23 18:05
L54	6885	((language$1 and select$4 and prefer$4) AND ((search$1 same result$1) and order$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:05
L55	289	L54 AND (multi-lingual (multiple$1 near language$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 18:05
L56	10	(US-20030046056-$ or US-20030191817-$ or US-20040088196-$ or US-20040111254-$).did. or (US-5148541-$ or US-5416903-$ or US-5778356-$ or US-6356894-$ or US-6370498-$ or US-6542888-$ or US-6952691-$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/23 18:05
L57	5	L56 and (address$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:05
L58	123	((language$1 same select$4 same prefer$4) AND (search$1 same result$1 same order$3))	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:05
L59	123	L58 AND ad@<"20030331"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2006/09/23 18:05
L60	3	L58 AND (numer$5 scor$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	SAME	OFF	2006/09/23 18:05
L61	72	L58 AND (numer$5 scor$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	AND	OFF	2006/09/23 18:05

L62	3	L58 AND (numer$5 scor$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	SAME	OFF	2006/09/23 18:05
L63	10	(((prefer$4 SAME language$1) AND scor$3) same numer$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:05
L64	5719	(prefer$4 SAME language$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:05
L65	84	L64 AND (scor$3 same numer$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:05
L66	13	(US-20020059228-$ or US-20030046056-$ or US-20030191817-$ or US-20040088196-$ or US-20040111254-$ or US-20040128282-$).did. or (US-5148541-$ or US-5416903-$ or US-5778356-$ or US-6311180-$ or US-6356894-$ or US-6370498-$ or US-6542888-$ or US-6952691-$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/23 18:05
L67	9	L66 AND (countr$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 18:05
L68	2	"20040194099"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/09/23 18:05
L69	2	"20040184099"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/09/23 18:05

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1 Special issue: Game-playing programs: theory and practice   ⬛
⬥ M. A. Bramer
  April 1982 **ACM SIGART Bulletin**, Issue 80
  Publisher: ACM Press
  Full text available: 🔴 pdf(9.23 MB)   Additional Information: full citation, abstract

  This collection of articles has been brought together to provide SIGART members with an
  overview of Artificial Intelligence approaches to constructing game-playing programs.
  Papers on both theory and practice are included.

2 Fast detection of communication patterns in distributed executions   ⬛
  Thomas Kunz, Michiel F. H. Seuren
  November 1997 **Proceedings of the 1997 conference of the Centre for Advanced
        Studies on Collaborative research**
  Publisher: IBM Press
  Full text available: 🔴 pdf(4.21 MB)   Additional Information: full citation, abstract, references, index terms

  Understanding distributed applications is a tedious and difficult task. Visualizations based
  on process-time diagrams are often used to obtain a better understanding of the
  execution of the application. The visualization tool we use is Poet, an event tracer
  developed at the University of Waterloo. However, these diagrams are often very complex
  and do not provide the user with the desired overview of the application. In our
  experience, such tools display repeated occurrences of non-trivial commun ...

3 Integrating document and data retrieval based on XML   ⬛
  Jan-Marco Bremer, Michael Gertz
  January 2006 **The VLDB Journal — The International Journal on Very Large Data
        Bases**, Volume 15 Issue 1
  Publisher: Springer-Verlag New York, Inc.
  Full text available: 🔴 pdf(841.10 KB) Additional Information: full citation, abstract

  For querying structured and semistructured data, data retrieval and document retrieval
  are two valuable and complementary techniques that have not yet been fully integrated.
  In this paper, we introduce integrated information retrieval (IIR), an XML-based retrieval
  approach that closes this gap. We introduce the syntax and semantics of an extension of
  the XQuery language called XQuery/IR. The extended language realizes IIR and thereby
  allows users to formulate new kinds of queries by nesting rank ...

  Keywords: Data retrieval, Document retrieval, Index structures, Integrated information
  retrievals, Structural join, XML

4   ⬛
Information retrieval 1: Categorizing web search results into meaningful and stable

categories using fast-feature techniques

Bill Kules, Jack Kustanowitz, Ben Shneiderman

June 2006 **Proceedings of the 6th ACM/IEEE-CS joint conference on Digital libraries JCDL '06**

Publisher: ACM Press

Full text available: pdf(460.86 KB)   Additional Information: full citation, abstract, references, index terms

When search results against digital libraries and web resources have limited metadata, augmenting them with meaningful and stable category information can enable better overviews and support user exploration. This paper proposes six fast-feature techniques that use only features available in the search result list, such as title, snippet, and URL, to categorize results into meaningful categories. They use credible knowledge resources, including a US government organizational hierarchy, a themati ...

Keywords: browsing, categorization, classification, metadata, open directory, taxonomies

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5 Shape-based retrieval and analysis of 3D models

Thomas Funkhouser, Michael Kazhdan

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes SIGGRAPH '04**

Publisher: ACM Press

Full text available: pdf(12.56 MB)   Additional Information: full citation, abstract

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecular biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find the interesting ones and discover relationships between them. Unfortunately, traditional text-based search techniques are not always effective for 3D models, especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

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6 Building efficient and effective metasearch engines

Weiyi Meng, Clement Yu, King-Lup Liu

March 2002 **ACM Computing Surveys (CSUR)**, Volume 34 Issue 1

Publisher: ACM Press

Full text available: pdf(416.07 KB)   Additional Information: full citation, abstract, references, citings, index terms

Frequently a user's information needs are stored in the databases of multiple search engines. It is inconvenient and inefficient for an ordinary user to invoke multiple search engines and identify useful documents from the returned results. To support unified access to multiple search engines, a metasearch engine can be constructed. When a metasearch engine receives a query from a user, it invokes the underlying search engines to retrieve useful information for the user. Metasearch engines have ...

Keywords: Collection fusion, distributed collection, distributed information retrieval, information resource discovery, metasearch

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7 Image Retrieval from the World Wide Web: Issues, Techniques, and Systems

M. L. Kherfi, D. Ziou, A. Bernardi

March 2004 **ACM Computing Surveys (CSUR)**, Volume 36 Issue 1

Publisher: ACM Press

Full text available: pdf(294.13 KB)   Additional Information: full citation, abstract, references, index terms

With the explosive growth of the World Wide Web, the public is gaining access to massive amounts of information. However, locating needed and relevant information remains a difficult task, whether the information is textual or visual. Text search engines have existed for some years now and have achieved a certain degree of success. However, despite the large number of images available on the Web, image search engines are still rare. In this article, we show that in order to allow people to profi ...

Keywords: Image-retrieval, World Wide Web, crawling, feature extraction and selection,

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commonality of **location**, if places ... may be inside or overlap a **county** that itself ...
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